Manhole Inspection Summary M			anhole # S33UU_002MH		
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Inspection	Is Incomplete	Rating: 3) Fair			
Record Plat: 33UU	Node: <b>002</b>	Status: Found		Insp Date: 4/17/07 9:15 AM	
Incomplete Comments				Crew: SP, DP	
				Inspector: Provine, D	
				Firm: <b>PHO</b>	
<b>Location</b> Addre	ess: <b>19 29TH</b> 9	ST		Cross Street: MARYLAND AVE	
Manhole Type	Inline	Location: Sidewalk		Ground Conditions: Dry	
☐ Pr	ev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments Pictu	ents Pictures taken by RK&K (JJ & BC).				
	pe: Circular	Diameter: 24	` '	, ,	
-	pe: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset	: <b>0</b> (in.)	Condition: Sound	Crac	ked <b>Leaks</b>	
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel Mate	rial: <b>Brick</b>	☐ Parge	ed Type	: Concentric/Eccentric	
Condition: So	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration: No	ne 🗸 Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	oots 🗌 Wall	
Barrel Mate	rial: <b>Brick</b>	☐ Parge	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition: 🗸 So	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: No	ne 🗌 Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	oots 🗸 Wall	
Bench Z Ex	ists Material:	Brick	☐ Parge	ed <b>Debris</b> (not Condition related)	
Condition: 🗸 So	und 🗌 Cracl	ked ☐ Root Intrusion	Deteri	iorated Leaks Debris	
Channel Mate	rial: <b>Brick</b>	☐ Parge	ed 🔽 Deb	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: 🗸 So	und 🗌 Cracl	ked ☐ Root Intrusion	☐ Deteri	iorated Leaks Debris	
Steps Count: 2 Missing: 0 Corroded					
Surcharge	idence Of Su	rcharge Depth: 1 (	ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

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#### **Location View**



### Defect



Frame leaks. Corbel and Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

### Defect



Frame leaks. Corbel deterioration and infiltration. Barrel infiltration - other side.

# **Manhole Inspection Summary**

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☐ Possible Illicit Connection

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled	Drop: None	
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.36	(ft.) Flow Characteristics: <b>Slow</b>	
Deposits: V None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in	.) Deposits Extent:	Connects To: Manhole

Pipe Seal Cond: Unknown

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	Diop. None
Invert Depth: 6.14 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection